COMMITTEE ON LEGISLATIVE RESEARCH OVERSIGHT DIVISION

FISCAL NOTE

<u>L.R. NO.</u>: 4490-03 <u>BILL NO.</u>: HB 2136

<u>SUBJECT</u>: Environmental Protection; Health Department; Health, Public; Natural Resources

Department

TYPE: Original April 5, 2000

FISCAL SUMMARY

ESTIMATED NET EFFECT ON STATE FUNDS				
FUND AFFECTED	FY 2001	FY 2002	FY 2003	
General Revenue	(\$176,127)	(\$184,990)	(\$189,801)	
Missouri Public Health Services	\$218,868	\$17,041	(\$59,584)	
Total Estimated Net Effect on <u>All</u> State Funds	\$42,741	(\$167,949)	(\$249,385)	

ESTIMATED NET EFFECT ON FEDERAL FUNDS				
FUND AFFECTED	FY 2001	FY 2002	FY 2003	
None				
Total Estimated Net Effect on <u>All</u> Federal Funds	\$0	\$0	\$0	

ESTIMATED NET EFFECT ON LOCAL FUNDS				
FUND AFFECTED	FY 2001	FY 2002	FY 2003	
Local Government	\$0	\$0	\$0	

Numbers within parentheses: () indicate costs or losses.

This fiscal note contains 6 pages.

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FISCAL ANALYSIS

ASSUMPTION

Officials from the **Department of Health (DOH)** state they have issued approximately 1,000 permits per year since the inception of the on-site program in 1996. A survey of the District offices and Local agencies shows that there would be a significant increase due to deleting all exemptions from the statute. From the information provided, DOH anticipates a five-fold increase as a reasonable expectation for an increase in permits. Therefore, the fiscal note is based on 5,000 permits being issued per year.

DOH did a survey of the District offices and Local agencies and determined that approximately 200 cases were referred to the Office of Attorney General. DOH assumes the AGO would determine any fiscal impact on their agency.

DOH performed the following calculation to determine the number of contract staff that would be required at the local level and associated cost.

	1,000 permits per year	5,000 permits per year
	x 5 fold increase	x 15 hours per permit (time required supplied by
locals)		
	5,000 permits per year	75,000 hours per year needed to work permits

75,000 hours/ 2,080 work hours per year per contract staff = 36 staff needed to inspect 5,000 permits per year.

All 36 would be equivalent to the Environmental Public Health Specialist (EPHS) II classification. The DOH assumes a 25% fringe rate and \$5,000 for associated E&E. In addition, a survey of the Districts and Local agencies showed that there are currently 271 individuals at the local level who would be required to undergo training.

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271 current FTE's +36 new staff
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307 total required to undergo training, estimated at \$500 @ = \$153,500

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Local Assistance: 36 contractual EPHS II @ Range 22Q $34,992 = $1,259,712 Fringe Benefits estimated for contractual staff 36 x 25% = \frac{$314,928}{$1,574,640} Training costs 307 \times $500 = $153,500 Associated E&E costs 36 \times $5,000 = $180,000 \\ $1,908,140
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 $1,908,140 \times .833 (10 \text{ months}) = 1,589,481 \text{ for year } 1.$

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ASSUMPTION (continued)

1,259,712 + 2.5% incr 31,493 = 1,291,205 + 25% fringe 322,801 + 5,665 E&E 3% infl. = 1,619,670 for year 2.

1,291,205 + 2.5 incr 2,280 = 1,323,485 + 25% fringe 330,871 + 5,835 E&E 3% infl = 1,660,191 for year 3.

DOH states the program would require an EPHS V for program coordination, one EPHS IV to provide additional support, coordination, technical assistance and consultation due to the significant increase in permits, two EPHS IV for the mandatory education component, three engineers to review a significant increase in plans, alternative systems, variances, and onsite visits, one Clerk Typist III, two Clerk Typist IIs and one Data Entry Operator II in order to register and track approximately 3,000 individuals for training in the central office.

DOH states the program would need, due to the extensive increase in permits and 36 staff at the local level, six EPHS IIIs to provide technical assistance and consultation to the local staff, and six Clerk Typist IIs would be housed, one at each district, to provide clerical support with the associated increase of paperwork and phone calls. DOH assumes that the board would meet for three, 2-day meetings. Costs for 14 board members would include \$65 for one night's lodging per meeting, \$45 for meals per day, and \$75 for mileage per meeting.

Oversight has allowed sixteen FTE with the Department of Health and the contracting costs associated with the requirements of this proposal.

Department of Natural Resources (DNR) officials state the proposal would remove the exemption for subdivisions under the jurisdiction of the DNR which are required by a consent decree to have class I, National Sewage Federation aerated sewage disposal systems. Currently, the department has not entered into a consent decree in effect on or before May 15, 1984 that would be required to obtain a class I, National Sewage Federation aerated sewage disposal systems. Therefore, this proposal would not impact the department. The proposal would establish a fourteen-member advisory professional and accreditation standard's committee, two of which would be from the DNR. The department assumes this would not result in a significant workload increase.

DNR states the proposal legislation would also require continuing education for on-site sewage treatment system contractors, soil scientists, designers, loan evaluators, service maintenance contractors and administrative authorities. If the department would be required to meet this provision, there may be additional resources necessary depending on the training program developed. If the department would be required under Section 701.046 to obtain a permit for

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ASSUMPTION (continued)

construction, major modification or major repair to an on-site sewage treatment system, there may be costs to our Division of State Parks. Since the cost of the permit is not specified in this proposal, the amount of fiscal impact to the department is unknown.

Office of Attorney General (AGO) officials state that based on Department of Health's estimates that approximately 200 cases could be referred to the AGO, the AGO would need three Assistant Attorney General II positions to handle the case referrals.

FISCAL IMPACT - State Government	FY 2001 (10 Mo.)	FY 2002	FY 2003
GENERAL REVENUE FUND			
Costs - Office of Attorney General			
Personal service (3 FTE)	(\$91,875)	(\$113,006)	(\$115,831)
Fringe benefits	(\$28,252)	(\$34,749)	(\$35,618)
Expense and equipment	<u>(\$56,000)</u>	<u>(\$37,235)</u>	(\$38,352)
Total <u>Costs</u> - Office of Attorney General	<u>(\$176,127)</u>	<u>(\$184,990)</u>	<u>(\$189,801)</u>
ESTIMATED NET EFFECT ON			
GENERAL REVENUE FUND	<u>(\$176,127)</u>	<u>(\$184,990)</u>	<u>(\$189,801)</u>
MISSOURI PUBLIC HEALTH SERVICES FUND			
Income - Department of Health			
Permit fees	\$3,050,000	\$3,050,000	\$3,050,000
Costs - Department of Health			
Personal services (16 FTE)	(\$510,740)	(\$628,409)	(\$644,120)
Fringe benefits	(\$157,053)	(\$193,236)	(\$198,067)
Expense and equipment	(\$265,440)	(\$212,138)	(\$218,212)
Local assistance	(\$1,897,899)	(\$1,999,176)	(\$2,049,185)
Total Costs - Department of Health	(\$2,831,132)	(\$3,032,959)	(\$3,109,584)

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FISCAL IMPACT - State Government	FY 2001 (10 Mo.)	FY 2002	FY 2003
ESTIMATED NET EFFECT ON MISSOURI PUBLIC HEALTH SERVICES FUND	<u>\$218,868</u>	<u>\$17,041</u>	(\$59,584)
FISCAL IMPACT - Local Government	FY 2001 (10 Mo.)	FY 2002	FY 2003
	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

FISCAL IMPACT - Small Business

No direct fiscal impact to small businesses would be expected as a result of this proposal.

DESCRIPTION

This proposal would make numerous changes in laws regulating on-site sewage treatment systems. The Department of Health would develop a mandatory registration program for on-site sewage treatment system installers, designers, soil scientists, service maintenance contractors, loan evaluators, administrative authorities, and other licensed professionals. The program would include continuing education requirements and training developed in conjunction with an advisory professional and accreditation standards committee of at least 14 members. The committee would include at least 2 members from each licensed profession and representatives from the departments of Health and Natural Resources.

The Department of Health would be required to promulgate one set of rules on the state standards for on-site sewage treatment systems. Local ordinances may differ from state standards if the local ordinances demonstrate accepted public health principles. The department may review local ordinances no more frequently than annually; aggrieved local authorities may appeal to the State Board of Health and the Administrative Hearing Commission. The proposal would also replace the soil percolation test option in the current state standards with a soil morphology test requirement. If a soil morphology test cannot be reasonably obtained, percolation tests would be accepted until January 1, 2003. The department would certify and define by rule a list of persons qualified to perform soil morphology tests. Permits, with fees capped at \$175, would be required for the construction or major modification of regulated on-site systems. To provide opportunities for inspection, the appropriate administrative authority would be notified before 9 a.m. on the day prior to work commencement, and again before 9 a.m. on the second day prior to

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DESCRIPTION (continued)

work completion. Penalties for improper operation, construction, or major modification of regulated systems are increased from infractions to class C misdemeanors; the penalty for not providing proper notice would be reduced from a class C misdemeanor to an infraction. The proposal would also repeal the authority of the Department of Health to charge a fee up to \$50 for an inspection requested in conjunction with a real estate transaction, and authorizes the department to allow private licensed contractors to perform these inspections. Further, the proposal would replace the requirement that repairs to malfunctioning systems or nuisance abatements must be made within 60 days with a requirement that repairs be made by a time established by the department. The department may investigate nuisance complaints received from anyone, not just aggrieved parties or adjacent landowners, and, after receiving a complaint, may enter premises to determine if there is probable cause that a violation exists. The Attorney General, as well as the local prosecuting attorney, may institute proceedings in noncompliance cases and seek temporary restraining orders in health emergencies.

Finally, the proposal would clarify which types of sewage treatment systems would be regulated by the state standards for on-site systems and which would be regulated by clean water law.

This legislation is not federally mandated, would not duplicate any other program and would not require additional capital improvements or rental space.

SOURCES OF INFORMATION

Department of Health Department of Natural Resources Office of Attorney General

Jeanne Jarrett, CPA

Director April 5, 2000